



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

6 May 2011

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "76 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary are archived on the RRAC PC website at <http://www.nasa.gov/offices/rrac/home/>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (sharon.scroggins@nasa.gov).

Contents of This Issue

Acronyms	3
1.0 U.S. Federal Regulatory Review	4
1.1 Federal Register Summary	4
1.2 Other News and Developments	8
1.2.1 <i>Langley Research Center is NASA's First "Tree City USA"</i>	8
1.2.2 <i>EPA launches "Federal Green Challenge" in the Pacific Southwest</i>	8
1.2.3 <i>EPA Launches New Strategy to Promote Use of Green Infrastructure for Environmental and Economic Benefits</i>	9
1.2.4 <i>Electronic Greenhouse Gas Reporting Tool Testing Opportunity</i>	9
1.2.5 <i>NASA and the Navy Developing the Fuel of the Future</i>	9
1.3 NASA Regulatory Communication Working Group Updates	9
2.0 State Regulatory Reviews	10
2.1 Alabama State Regulatory Review	10
2.2 California State Regulatory Review	11
2.2.1 <i>California's Air Pollution Officers Release Joint Clean Air Report</i>	14
2.2.2 <i>California Air Districts Regulatory Review</i>	14
2.2.2.1 <i>Antelope Valley Air Quality Management District</i>	14
2.2.2.2 <i>Bay Area Air Quality Management District</i>	14
2.2.2.3 <i>Eastern Kern Air Pollution Control District</i>	14
2.2.2.4 <i>Mojave Desert Air Quality Management District</i>	15
2.2.2.5 <i>South Coast Air Quality Management District</i>	15
2.2.2.6 <i>Ventura County Air Pollution Control District</i>	15
2.3 Florida State Regulatory Review	15
2.4 Louisiana State Regulatory Review	16
2.5 Maryland State Regulatory Review	16
2.6 Mississippi State Regulatory Review	17
2.7 New Mexico State Regulatory Review	18
2.8 Ohio State Regulatory Review	18
2.9 Texas State Regulatory Review	19
2.10 Utah State Regulatory Review	19
2.11 Virginia State Regulatory Review	20

Acronyms

AAC = Alabama Administrative Code	NASA = National Aeronautics and Space Administration
AAM = <i>Alabama Administrative Monthly</i>	NESHAP = National Emission Standards for Hazardous Air Pollutants
ADEM = Alabama Department of Environmental Management	NIOSH = National Institute for Occupational Safety and Health
APC = Air Pollution Control	NMAC = New Mexico Administrative Code
AQ = Air Quality	NOAA = National Oceanic and Atmospheric Administration
ARB = Air Resources Board	NPDES = National Pollutant Discharge Elimination System
ARRA = American Recovery and Reinvestment Act	NRCS = Natural Resources Conservation Service
CAPCOA = California Air Pollution Control Officer's Association	NSPS = New Source Performance Standards
CASAC = Clean Air Scientific Advisory Committee	NSR = New Source Review
CCR = <i>California Code of Regulations</i>	OAC = Ohio Administrative Code
CFR = <i>Code of Federal Regulations</i>	OEHA = Office of Environmental Health Hazard Assessment
CIB = Current Intelligence Bulletin	OEPA = Ohio Environmental Protection Agency
CO _{2e} = Carbon dioxide equivalent	OGV = Ocean-Going Vessels
COMAR = <i>Code of Maryland Regulations</i>	PM _{2.5} = Particulate matter having an aerodynamic equivalent diameter of 2.5 microns or less
CRNR = California Regulatory Notice Register	ppb = Parts per billion
CWA = Clean Water Act	PSD = Prevention of significant deterioration
DAPC = Division of Air Pollution Control	RIN = Regulatory Identification Number
DAR = Division of Administrative Rule	RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
DEA = Draft Economic Analysis	SB = Senate Bill
DEQ = Department of Environmental Quality	SCAQMD = South Coast Air Quality Management District
DFARS = Defense Federal Acquisition Regulation Supplement	SIP = State Implementation Plan
DoD = Department of Defense	SJRWMD = St. Johns River Water Management District
e-GGRT = Electronic Greenhouse Gas Reporting Tool	SNUR = Significant New Use Rule
EA = Environmental Assessment	SO ₂ = Sulfur dioxide
EGU = Electric utility steam generating units	SWRCB = State Water Resources Control Board
EPA = U.S. Environmental Protection Agency	TAP = Toxic air pollutant
FAW = <i>Florida Administrative Weekly</i>	UAC = Utah Administrative Code
FERC = Federal Energy Regulatory Commission	U.S. = United States
FR = <i>Federal Register</i>	USDA = U.S. Department of Agriculture
GHG = Greenhouse gas	UST = Underground storage tanks
HDDE = Heavy-duty diesel engine	UT BULL = <i>Utah State Bulletin</i>
LAC = Louisiana Administrative Code	VAC = Virginia Administrative Code
LaRC = Langley Research Center	VA.R. = <i>Virginia Register</i>
LDEQ = Louisiana Department of Environmental Quality	VDEQ = Virginia Department of Environmental Quality
LUST - Leaking underground storage tank	VPDES = Virginia Pollutant Discharge Elimination System
µg/m ³ - Micrograms per cubic meter	
Md.R. = <i>Maryland Register</i>	
NAAQS = National Ambient Air Quality Standards	

1.0 U.S. Federal Regulatory Review

1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED050611-1	Air NAAQS–Ozone	04/28/2011	76 FR 23755	Notice	<p>U.S. Environmental Protection Agency</p> <p>Release of Draft Risk and Exposure Assessments and Final Integrated Review Plan for the National Ambient Air Quality Standards for Ozone [40 CFR Parts 50 and 58]</p> <p>Announces availability of the following documents:</p> <ul style="list-style-type: none"> ▪ "Ozone National Ambient Air Quality Standards: Scope and Methods Plan for Health Risk and Exposure Assessment" ▪ "Ozone National Ambient Air Quality Standards: Scope and Methods Plan for Welfare Risk and Exposure Assessment" ▪ "Integrated Review Plan for the Ozone National Ambient Air Quality Standards" (final document) <p>Comments due 06/27/2011. [RIN 2060-AP38]</p>	
FED050611-2	Air NAAQS–Ozone	04/28/2011	76 FR 23809	Notice Meetings	<p>U.S. Environmental Protection Agency</p> <p>Science Advisory Board Staff Office Notification of a Public Meeting of the Clean Air Scientific Advisory Committee (CASAC) Ozone Review Panel</p> <p>Announces a public meeting to conduct a peer review on EPA's Integrated Science Assessment for Ozone and Related Photochemical Oxidants (March 2011 Draft), and a consultation on EPA's April 2011 drafts of the following documents:</p> <ul style="list-style-type: none"> ▪ "Ozone National Ambient Air Quality Standards: Scope and Methods Plan for Health Risk and Exposure Assessment" ▪ "Ozone National Ambient Air Quality Standards: Scope and Methods Plan for Welfare Risk and Exposure Assessment" <p>Meetings are scheduled for 05/19/2011 and 05/20/2011 in Chapel Hill, North Carolina.</p>	
FED050611-3	Air NESHAP–EGUs and Steam Generating Units	04/28/2011	76 FR 23768	Notice Hearings	<p>U.S. Environmental Protection Agency</p> <p>National Emission Standards for Hazardous Air Pollutants From Coal- and Oil-Fired Electric Utility Steam Generating Units and Standards of Performance for Fossil-Fuel-Fired Electric Utility, Industrial-Commercial-Institutional, and Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR Parts 60 and 63]</p> <p>Announces public hearings for proposed "National Emission Standards for Hazardous Air Pollutants from Coal- and Oil-fired Electric Utility Steam Generating Units and Standards of Performance for Fossil-Fuel-Fired Electric Utility, Industrial-Commercial-Institutional, and Small Industrial-Commercial-Institutional Steam Generating Units." Hearings are scheduled for the following dates:</p> <ul style="list-style-type: none"> ▪ 05/24/2011 in Chicago, Illinois, and Philadelphia, Pennsylvania ▪ 05/26/2011 in Atlanta, Georgia <p>[RIN 2060-AP52]</p>	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED050611-4	Air NESHAP, NSPS-EGUs and Steam Generating Units	05/03/2011	76 FR 24976	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>National Emission Standards for Hazardous Air Pollutants From Coal- and Oil-Fired Electric Utility Steam Generating Units and Standards of Performance for Fossil-Fuel-Fired Electric Utility, Industrial-Commercial-Institutional, and Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR Parts 60 and 63]</p> <p>Proposes the following:</p> <ul style="list-style-type: none"> ▪ NESHAP for coal- and oil-fired EGUs ▪ Revised NSPS for fossil fuel-fired EGUs ▪ Several minor amendments, technical clarifications, and corrections to existing NSPS provisions for fossil fuel-fired EGUs and large and small industrial-commercial-institutional steam generating units <p>Comments due 07/05/2011. [RIN 2060-AP52]</p>	
FED050611-5	Commercial Space Flight	05/03/2011	76 FR 24836	Notice Meeting	<p>Federal Aviation Administration, Department of Transportation</p> <p>Regulatory Approach for Commercial Orbital Human Spaceflight [14 CFR Part 460]</p> <p>Announces a public meeting to solicit comments and information about the regulatory approach to commercial orbital human spaceflight. Meeting is scheduled for 05/26/2011 in Cocoa Beach, Florida.</p>	
FED050611-6	Hazardous Materials Transportation	05/05/2011	76 FR 25774	Notice Meeting	<p>Pipeline and Hazardous Materials Safety Administration, Department of Transportation</p> <p>International Standards on the Transport of Dangerous Goods</p> <p>Announces a public meeting to be held in preparation for the 39th session of the United Nations Sub-Committee of Experts on the Transport of Dangerous Goods to be held in June in Geneva, Switzerland. During this meeting, potential new work items will be discussed that might be considered for inclusion in the international agenda. Meeting is scheduled for 06/08/2011 in Washington, D.C.</p>	
FED050611-7	Hazardous Materials Transportation Cell Phone Usage	04/29/2011	76 FR 23923	Proposed Rule	<p>Pipeline and Hazardous Materials Safety Administration</p> <p>Hazardous Materials: Restricting the Use of Cellular Phones by Drivers of Commercial Motor Vehicles in Intrastate Commerce [49 CFR Part 177]</p> <p>Proposes the following:</p> <ul style="list-style-type: none"> ▪ Restricting the use of hand-held mobile telephones by drivers during the operation of a motor vehicle containing a quantity of hazardous materials requiring placarding. ▪ Prohibiting motor carriers from requiring or allowing drivers of covered motor vehicles to engage in the use of hand-held mobile telephones while driving. <p>Comments due 06/28/2011. [RIN 2137-AE65]</p>	
FED050611-8	Natural Resources Wetlands	04/25/2011	76 FR 22785	Final Rule	<p>Office of the Secretary, U.S. Department of Agriculture</p> <p>Wetland Conservation [7 CFR Part 12]</p> <p>Removes from the CFR obsolete provisions concerning the Natural Resources Conservation Service's coordination responsibilities. Effective 04/25/2011. [RIN 0578-AA58]</p>	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED050611-9	Occupational Safety Titanium Dioxide	04/20/2011	76 FR 22106	Notice	<p>National Institute for Occupational Safety and Health of the Centers for Disease Control and Prevention</p> <p>Issuance of Final Guidance Publication</p> <p>Announces availability of NIOSH Current Intelligence Bulletin 63: Occupational Exposure to Titanium Dioxide. CIB recommends occupational exposure limits and suggests techniques for monitoring and controlling worker exposure.</p> <p>Titanium dioxide is used as a pigment in certain coatings. This bulletin marks the first time NIOSH has released two separate guidelines for the same substance based on particle size. Further information is available on the NIOSH website.</p>	Facilities and technical community should be aware of this guidance.
FED050611-10	Species Migratory Birds	04/26/2011	76 FR 23428	Proposed Rule	<p>U.S. Fish and Wildlife Service</p> <p>General Provisions; Revised List of Migratory Birds [50 CFR Parts 10 and 21]</p> <p>Proposes to revise the List of Migratory Birds both by adding and removing species. Comments due 07/25/2011. [RIN 1018-AX48]</p> <p>Further information is available on the Migratory Bird Program website.</p>	
FED050611-11	Toxic Substances Hexavalent Chromium	05/05/2011	76 FR 25569	Final Rule	<p>Defense Acquisition Regulations System, U.S. Department of Defense</p> <p>Defense Federal Acquisition Regulation Supplement; Minimizing the Use of Materials Containing Hexavalent Chromium (DFARS Case 2009-D004) [48 CFR Parts 223 and 252]</p> <p>Implements requirements for minimizing the use of materials containing hexavalent chromium in items acquired by DoD, including deliverables and construction materials. Codifies a DoD policy for addressing the serious human health and environmental risks related to the use of hexavalent chromium. The rule prohibits, with certain caveats, the delivery of items containing more than 0.1 percent by weight of hexavalent chromium in any homogeneous material under DoD contracts unless there is no acceptable alternative. Effective 05/05/2011. [RIN 0750-AG35]</p> <p>Hexavalent chromium is widely used in materials applied to certain substrates for inhibition of corrosion. Although this rule does not directly affect NASA procurements, it could affect market availability of certain materials containing hexavalent chromium.</p>	NASA's technical community should be aware of this action.
FED050611-12	Toxic Substances Lead	05/06/2011	76 FR 26284	Notice	<p>U.S. Environmental Protection Agency</p> <p>Draft Integrated Science Assessment for Lead</p> <p>Announces the availability of a document titled, "First External Review Draft Integrated Science Assessment for Lead." Comments due 07/05/2011.</p>	

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED050611-13	Toxic Substances Mercury	05/06/2011	76 FR 26225	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Elemental Mercury Used in Barometers, Manometers, Hygrometers/Psychrometers; Significant New Use Rule [40 CFR Part 721]</p> <p>Proposes a SNUR for elemental mercury for use in barometers, manometers, and hygrometers and psychrometers. Would require persons who intend to manufacture (including import) or process elemental mercury for an activity that is designated as a significant new use to notify EPA at least 90 days before beginning the activity. Does not include mercury use in barometers, manometers, and hygrometers and psychrometers that are currently in service or mercury use in portable battery-powered motor-aspirated psychrometers that contain fewer than 7 grams of elemental mercury. Comments due 07/05/2011. [RIN 2070-AJ71]</p>	Facilities and technical community should be aware of this action.
FED050611-14	Toxic Substances Multi-Walled Carbon Nanotubes	05/06/2011	76 FR 26186	Final Rule	<p>U.S. Environmental Protection Agency</p> <p>Multi-Walled Carbon Nanotubes; Significant New Use Rule [40 CFR Parts 9 and 721]</p> <p>Issues a SNUR for the chemical substance identified generically as multi-walled carbon nanotubes. Would require persons who intend to manufacture, import, or process multi-walled carbon nanotubes for a use that is designated as a significant new use to notify EPA at least 90 days before beginning the activity. Effective 06/05/2011. [RIN 2070-AB27]</p>	Facilities and technical community should be aware of this action.
FED050611-15	Water Guidance	05/02/2011	76 FR 24479	Notice	<p>U.S. Environmental Protection Agency, U.S. Army Corps of Engineers</p> <p>EPA and Army Corps of Engineers Guidance Regarding Identification of Waters Protected by the Clean Water Act</p> <p>Announces availability of proposed guidance describing how the agencies will identify waters protected by the CWA and implement the Supreme Court's decisions on this topic. Also proposes revisions of existing regulations to further clarify which waters are subject to CWA jurisdiction. Comments due 07/01/2011.</p> <p>Guidance will apply to all CWA programs, including, but not limited to, the following sections:</p> <ul style="list-style-type: none"> • Section 303 water quality standards • Section 311 oil spill prevention and response • Section 401 water quality certification, Section 402 NPDES permits • Section 404 permits for discharges of dredged or fill material 	Facilities should consider reviewing guidance to evaluate potential impacts.
FED050611-16	Water NPDES–Construction	04/25/2011	76 FR 22882	Notice	<p>U.S. Environmental Protection Agency</p> <p>Draft National Pollutant Discharge Elimination System General Permit for Stormwater Discharges From Construction Activities</p> <p>Announces availability of the draft NPDES General permit for stormwater discharges from large and small construction activities. EPA proposes to issue this construction general permit for 5 years and to provide permit coverage to eligible construction projects for which EPA is the NPDES permitting authority, including four states (Idaho, Massachusetts, New Hampshire, and New Mexico); Washington, D.C.; most territories; and most Indian country lands. Draft general permit comments due 06/24/2011.</p>	Facilities should consider reviewing to evaluate potential impacts.

Tracking Number	Subject	Date	Citation	Type Action	Description	Suggested Actions
FED050611-17	Water NPDES– Construction	04/25/2011	76 FR 22891	Notice	U.S. Environmental Protection Agency Modification to 2008 National Pollutant Discharge Elimination System General Permit for Stormwater Discharges Associated with Construction Activities Proposes to modify the 2008 NPDES general permits for stormwater discharges associated with construction activity to extend the expiration date to 01/31/2012. Comments due 05/25/2011.	Facilities should consider reviewing to evaluate potential impacts.
FED050611-18	Water NPDES– Construction	05/03/2011	76 FR 24874	Notice	U.S. Environmental Protection Agency Initiation of Scoping for an Environmental Assessment Announces preparation of an EA to analyze the potential environmental impacts related to the reissuance of the NPDES General Permit for Discharges from Construction Activities. The EA will evaluate the potential environmental impacts from the discharge of pollutants associated with stormwater runoff from construction activities greater than 1 acre, for which EPA is the permitting authority. EPA will use the information in the EA to evaluate whether to prepare an Environmental Impact Statement. Invites comments to help identify the environmental issues and reasonable alternatives to be examined in the EA. Comments due 05/27/2011.	

1.2 Other News and Developments

1.2.1 Langley Research Center is NASA's First "Tree City USA"

The Arbor Day Foundation, in cooperation with the USDA Forest Service and the National Association of State Foresters, has bestowed upon NASA's LaRC the honor of being a "[Tree City USA](#)" community due to its efforts in creating a proactive and successful forestry program. To qualify for "Tree City USA" status, four standards had to be met. LaRC had to establish a "tree board" or department, create a tree care ordinance, implement a community forestry budget of at least \$2 per capita, and observe [Arbor Day](#).

Upon successfully implementing these standards, a plaque, signs, and flag were awarded to the Center, which are now placed on display at LaRC. More information regarding the program, and this award, can be found on the NASA [website](#).

1.2.2 EPA Launches "Federal Green Challenge" in the Pacific Southwest

EPA's Pacific Southwest Region has [launched](#) the West Coast Federal Green Challenge. The campaign kicked off during Earth Week and celebrates the commitment of 34 federal agencies, representing more than 150,000 federal employees, to do their part to reduce their environmental impacts. Under this new initiative, federal government facilities pledge to reduce their carbon emissions by 5 percent or more per year in at least two of six areas: waste, water, energy, transportation, electronics, and purchasing.

NASA's Ames Research Center in the San Francisco Bay Area will be participating in this endeavor. More information regarding the West Coast Federal Green Challenge can be found on the EPA [website](#).

1.2.3 EPA Launches New Strategy to Promote Use of Green Infrastructure for Environmental and Economic Benefits

EPA is launching a new strategy to promote the use of green infrastructure by cities and towns to reduce stormwater runoff that pollutes the nation's streams, creeks, rivers, lakes, and coastal waters. Green infrastructure decreases pollution to local waterways by treating rain where it falls and keeps polluted stormwater from entering sewer systems.

EPA plans to work with other federal agencies, state and local governments, tribes, municipalities, and the private sector to identify opportunities for using green infrastructure and to provide assistance to communities in implementing green approaches to control stormwater. EPA also will provide additional tools to help states and communities leverage green infrastructure opportunities within other innovative environmental projects.

More information regarding this program can be found on the EPA [website](#).

1.2.4 Electronic Greenhouse Gas Reporting Tool Testing Opportunity

In June 2011, interested parties will have the opportunity to test the Electronic Greenhouse Gas Reporting Tool (e-GGRT) in a "sandbox" test environment before the final version of the tool is finalized. In this environment, testers will be able to enter test data in the reporting screens for the various subparts covered by the rule.

Individuals interested in participating in these sessions must register in advance, because space is limited. Registration and other information can be found on the e-GGRT [website](#).

1.2.5 NASA and the Navy Developing the Fuel of the Future

In February 2011, NASA signed an agreement with the Navy to test a system for producing fuel using algae grown in the ocean. From among the thousands of known algae, researchers have discovered some species that can support production of between 2,000 and 5,000 gallons of oil per acre per year. More information regarding this initiative can be found in the [online publication](#) of this article.

1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2011 will be held on the following Wednesdays at 12 p.m. CT:

- 18 May
- 15 June
- 20 July
- 17 August
- 21 September
- 19 October
- 16 November

2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

2.1 Alabama State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Alabama.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
AL050611-1	Air Conformity	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management Conformity of Federal Actions to State Implementation Plans [AAC 335-3-17] Incorporates by reference changes to the EPA conformity regulations that allow EPA to delegate administrative enforcement of these regulations to ADEM. Effective 04/18/2011.	
AL050611-2	Air NESHAPs	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management National Emissions Standards for Hazardous Air Pollutants [AAC 335-3-11] Incorporates changes to federal NESHAPs through 09/09/2010 that allow EPA to delegate administrative enforcement of these regulations to ADEM. Revisions are for the following: <ul style="list-style-type: none"> 335-3-11-.01 General 335-3-11-.06 National Emission Standards for Hazardous Air Pollutants for Source Categories 335-3-11-.07 Appendices to 40 CFR 63 Effective 04/18/2011.	
AL050611-3	Air NSPS	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management Standards of Performance for New Stationary Sources [AAC 335-3-10] Incorporates by reference changes to EPA's NSPS that allows EPA to delegate administrative enforcement of these regulations to ADEM. Revisions are for the following: <ul style="list-style-type: none"> 335-3-10-.01 General 335-3-10-.02 Designated Standards of Performance 335-3-10-.03 Appendices to 40 CFR 60 Effective 04/18/2011.	
AL050611-4	Air NSPS, NESHAPs	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management EPA Regulations Reference Documents for New Source Performance Standards and National Emission Standards for Hazardous Air Pollutants [AAC 335-3 Appendix C] Finalizes revisions to Appendix C of Division 3 to reflect changes in Chapter 11. Effective 04/18/2011.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
AL050611-5	Air Permits	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management Permits [AAC 335-3-14] Incorporates by reference EPA's regulations and requirements as published on 12/31/2002, 11/29/2005, 05/16/2008, and 10/20/2010 that allow EPA to delegate administrative enforcement of these regulations to ADEM. Revisions are for the following: <ul style="list-style-type: none"> 335-3-14-.03 Standards for Granting Permits 335-3-14-.04 Air Permits Authorizing Construction in Clean Air Areas (PSD Permitting) 335-3-14-.05 Air Permits Authorizing Construction in or Near Nonattainment Areas Effective 04/18/2011. 	
AL050611-6	Air Permits	04/29/2011	AAM Vol. XXIX, No. 7, p. 238	Final Rule	Alabama Department of Environmental Management Major Source Operating Permits, Definitions [AAC 335-3-16.01] Incorporates by reference EPA's requirements for regulation of GHGs. Effective 04/18/2011.	
AL050611-7	Water Water Quality	04/29/2011	AAM Vol. XXIX, No. 7, p. 239	Final Rule	Alabama Department of Environmental Management Water Quality Criteria [AAC 335-6-10] Finalizes amendments to add a second special designation to be called "Treasured Alabama Lake," with the accompanying description of waters to which this designation could be applied. Effective 04/18/2011.	
AL050611-8	Water Water Quality	04/29/2011	AAM Vol. XXIX, No. 7, p. 239	Final Rule	Alabama Department of Environmental Management Water Use Classifications for Interstate and Intrastate Waters [AAC 335-6-11] Finalizes amendments to classify Lake Martin as a Treasured Alabama Lake and to classify one segment of the Tallapoosa River as Outstanding Alabama Waters. Effective 04/18/2011.	

2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in California.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA050611-1	Air Area Designations	05/06/2011	CRNR 2011, 18z, p. 753	Proposed Rule	Air Resources Board Area Designations 2011 [17 CCR 60201] Proposes three amendments to: <ul style="list-style-type: none"> Designate the Northeast Plateau Air Basin as attainment for ozone Confirm the change in designation for Lake Tahoe Air Basin to nonattainment-transitional Confirm the change in designation for Glenn County in the Sacramento Valley Air Basin to nonattainment. Public hearing is scheduled for 06/23/2011 in Sacramento, California. Additional information is available on the ARB website . Comments due 06/22/2011.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA050611-2	Air Diesel Engines	04/12/2011	ARB Website	Notice	Air Resources Board Diesel Exhaust After-treatment Device Training Announces training courses by the ARB Training and Compliance Assistance Program related to diesel exhaust after-treatment devices. Courses are scheduled for the following dates and locations: <ul style="list-style-type: none"> 05/18/2011 in Riverside, California 07/13/2011 in North Coast, California 08/17/2011 in Oxnard, California 10/05/2011 in Siskiyou, California Additional information is available on the ARB website .	
CA050611-3	Air Diesel Engines	05/06/2011	CRNR 2011, 18z, p. 735	Proposed Rule	Air Resources Board Heavy-Duty Diesel In-Use Compliance 2011 [13 CCR 1956.8] Proposes to amend California's HDDE test procedures to conform to the modifications already adopted by EPA in November 2010. Public hearing is scheduled for 06/23/2011 in Sacramento, California. Additional information is available on the ARB website . Comments due 06/22/2011.	
CA050611-4	Air Diesel Regulations	04/06/2011	ARB Website	Notice	Air Resources Board Compliance Option for California On-Road Diesel Fleets Announces an early action compliance credit for trucking fleets that install a particulate filter by 07/01/2011, or make a commitment to buy a particulate filter by 05/01/2011. By installing the filter early on one truck the fleet may delay compliance on a second truck until 01/01/2017.	
CA050611-5	Occupational Safety Guardrails	05/06/2011	CRNR 2011, 18z, p. 765	Final Rule	Occupational Safety and Health Standards Board Standard Guardrails [8 CCR 3209] Increases the required minimum size of the structural metal in guardrails to 2 inch by 2 inch by 3/8 inch. Effective 05/26/2011.	
CA050611-6	Occupational Safety Hazardous Liquids	04/29/2011	CRNR 2011, 17z, p. 673	Proposed Rule	Occupational Safety and Health Standards Board General Industry Safety Order–Hazardous Liquids [8 CCR 3302, 3308] Proposes renaming the section to provide a general, performance-based requirement to prevent injuries from employee contact with hazardous liquids for situations other than those addressed by 8 CCR 3480. Public hearing is scheduled for 06/16/2011 in Oakland, California.	
CA050611-7	Occupational Safety Personal Protective Devices	04/29/2011	CRNR 2011, 17z, p. 715	Final Rule	Occupational Safety and Health Standards Board Personal Protective Devices–Hazard Assessment & Equipment Selection [8 CCR 3380] Adopts standards equivalent to 29 CFR Part 1910.132(d)–(f) relating to Personal Protective Devices (Hazard Assessment & Equipment Selection). Effective 04/13/2011.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA050611-8	Species Buena Vista Lake Shrew	04/28/2011	76 FR 23781	Proposed Rule	U.S. Fish and Wildlife Service Endangered and Threatened Wildlife and Plants; Designation of Critical Habitat for the Buena Vista Lake Shrew [50 CFR Part 17] Revises certain portions of a previous proposed rule. Proposed revisions include changes to critical habitat designation for the Buena Vista Lake shrew, the availability of a DEA of the proposed designation revisions, and amendments to the required determinations section of the original proposed rule. Comments due 06/27/2011. Public hearing is scheduled for 06/08/2011 in Bakersfield, California. [RIN 1018-AW85]	
CA050611-9	Toxic Substances Androstenedione; Dibromoacetonitrile; Hexachlorobutadiene; Malonaldehyde, Sodium Salt	04/29/2011	CRNR 2011, 17z, p. 712	Final Rule	Office of Environmental Health Hazard Assessment Chemicals Listed Effective 05/03/2011: Androstenedione; Dibromoacetonitrile; Hexachlorobutadiene; Malonaldehyde, Sodium Salt Adds androstenedione; dibromoacetonitrile; hexachlorobutadiene; and the sodium salt of malonaldehyde to the list of chemicals known to the state to cause cancer. Effective 05/03/2011. Dibromoacetonitrile can be a byproduct of drinking water disinfection under certain circumstances. Hexachlorobutadiene is a chemical intermediate used in manufacturing rubber, lubricants, and other industrial materials. Further information is posted on the OEHA website.	
CA050611-10	Toxic Substances Caprolactam and Nickel and Nickel Compounds	04/01/2011	OEHA Webpage	Notice	Office of Environmental Health Hazard Assessment Proposed Reference Exposure Levels for Caprolactam and Nickel and Nickel Compounds Announces availability of draft documents for proposed exposure levels for caprolactam and nickel and nickel compounds . Meeting is scheduled for 05/03/2011 in San Francisco, California.	
CA050611-11	Toxic Substances Cyclopenta[cd]Pyrene and Others	04/29/2011	CRNR 2011, 17z, p. 711	Final Rule	Office of Environmental Health Hazard Assessment Chemicals Listed Effective 04/29/2011: Cyclopenta[cd]Pyrene, Ethanol in Alcoholic Beverages, Leather Dust, Salted Fish, Chinese-Style Adds cyclopenta[cd]pyrene, ethanol in alcoholic beverages, leather dust, and salted fish, Chinese-style, to the list of chemicals known to the state to cause cancer. Effective 04/29/2011. Further information is available on the OEHA website.	
CA050611-12	Toxic Substances Proposition 65	04/29/2011	CRNR 2011, 17z, p. 693	Notice	Office of Environmental Health Hazard Assessment Chemicals Known to the State to Cause Cancer or Reproductive Toxicity Announces availability of the updated list of substances known to the state to cause cancer or reproductive toxicity .	
CA050611-13	Water Drinking Water	05/06/2011	CRNR 2011, 18z, p. 764	Notice	Department of Public Health Drinking Water Title 17-Section 100 [17 CCR 7583] Announces a change without regulatory effect that updates cross-references to the Health and Safety Code.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA050611-14	Water Drinking Water	05/06/2011	CRNR 2011, 18z, p. 764	Notice	Department of Public Health Drinking Water Title 22–Section 100 [22 CCR 60400-1, 60403, 60445, 60455, 64416, 64426, 64432, 64449, 64449.2, 64575, and Appendix 64465–E] Announces a change without regulatory effect to update cross–references to other regulatory provisions as well as the Health and Safety Code and to correct minor spelling and punctuation errors.	
CA050611-15	Water NPDES	04/06/2011	SWRCB Website	Notice	State Water Resources Control Board NPDES Annual Enforcement Report Announces availability of the 2nd quarterly update of the NPDES 2010 Annual Enforcement Report .	
CA050611-16	Water Sanitary Sewer	04/22/2011	SWRCB Website	Notice	State Water Resources Control Board Sanitary Sewer Systems Waste Discharge Requirements Announces acceptance of comments on the draft statewide Sanitary Sewer Systems Waste Discharge Requirements , which apply to public agencies that operate sanitary sewers that have more than 1-mile lengths of pipe. Hearing will be scheduled separately. Comments due 05/13/2011.	

2.2.1 California's Air Pollution Officers Release Joint Clean Air Report

[California Air Pollution Control Officer's Association](#) announces the availability of its report entitled, [California's Progress Toward Clean Air](#), which includes the following:

- Summary of the significant reductions in ozone pollution over the past 30 years and the reduction in the total number of unhealthy air quality days for the past decade, as measured by the Air Quality Index
- Assessment of the goals and challenges facing the California air quality
- Statistical information and trends for each of the state's independent, local air quality agencies

Additional information is available in the [press release](#).

2.2.2 California Air Districts Regulatory Review

2.2.2.1 Antelope Valley Air Quality Management District

No regulatory items of interest were indentified during this reporting period for the [Antelope Valley Air Quality Management District](#).

2.2.2.2 Bay Area Air Quality Management District

No regulatory items of interest were indentified during this reporting period for the [Bay Area Air Quality Management District](#).

2.2.2.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were indentified during this reporting period for the [Eastern Kern Air Pollution Control District](#).

2.2.2.4 Mojave Desert Air Quality Management District

No regulatory items of interest were indentified during this reporting period for the [Mojave Desert Air Quality Management District](#).

2.2.2.5 South Coast Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations for the [South Coast Air Quality Management District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAS050611-1	Air Architectural Coatings	05/04/2011	SCAQMD Website	Proposed Rule	South Coast Air Quality Management District Architectural Coatings [Rule 1113] Proposes amendments to applicability, definitions, and other provisions of the draft rule. Draft text is available for review. Hearing is scheduled for 06/03/2011 in Diamond Bar, California. Item has been updated since the previous review. Further information is available on the website.	
CAS050611-2	Air Permits	05/04/2011	SCAQMD Website	Proposed Rule	South Coast Air Quality Management District Amnesty for Unpermitted Equipment and Small Business Discount for Control Equipment [Rule 310.1] Proposes to exempt owners and operators of unpermitted equipment that meet certain conditions from civil and criminal penalties and late filing fees if the necessary permit applications and fees are voluntarily filed and paid during the amnesty period of 07/01/2011 through 12/31/2011. Draft text is available for review. Meeting is scheduled for 05/12/2011 in Diamond Bar, California.	

2.2.2.6 Ventura County Air Pollution Control District

No regulatory items of interest were indentified during this reporting period for the [Ventura County Air Pollution Control District](#).

2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL050211-1	Water SJRWMD	04/29/2011	FAW Notice #9847845	Notice Meeting	St. Johns River Water Management District Governing Board Meeting Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted before the meeting. Meeting is scheduled for 05/10/2011 in Palatka, Florida.	

2.4 Louisiana State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Louisiana.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA050611-1	Air TAPs	04/20/2011	LDEQ Update Website AQ316	Notice	Louisiana Department of Environmental Quality Revisions to the Toxic Air Pollutant Emission Control Program [LAC 33:III.5103 and 5109] Withdraws the rulemaking process and acceptance of comments for AQ316, which would have amended the Toxic Air Pollutant Emission Control Program (04/20/2011).	

2.5 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD050611-1	Air Permitting-GHGs	05/06/2011	38:10 Md.R. 617	Final Rule	Department of the Environment General Administrative Provisions [COMAR 26.11.01.01]; Permits, Approvals, and Registration [COMAR 26.11.02.01, 26.11.02.12]; General Emission Standards, Prohibitions, and Restrictions [COMAR 26.11.06.14] Amends regulations to implement the requirements of EPA's final PSD and Title V Greenhouse Gas Tailoring Rule. Specific amendments include the following: <ul style="list-style-type: none"> ▪ Adding or revising definitions for CO₂e, GHGs, regulated air pollutants, and major sources. ▪ Including Tailoring Rule requirements into the PSD program. ▪ Providing procedures for GHG sources to obtain permits-to-construct. Effective date 05/16/2011.	
MD050611-2	Water Permitting-NPDES	05/06/2011	76 FR 25334	Notice	U.S. Environmental Protection Agency Cross-Media Electronic Reporting: Authorized Program Revision Approval, State of Maryland Announces approval of the State of Maryland's request to revise its authorized program to allow electronic reporting for discharge monitoring information. Effective 05/04/2011.	

2.6 Mississippi State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in Mississippi.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MS050611-1	Air PSD-PM _{2.5}	05/03/2011	Mississippi Administrative Bulletin #17733	Final Rule	<p>Mississippi Department of Environmental Quality</p> <p>Regulations for the Prevention of Significant Deterioration of Air Quality [APC-S-5]</p> <p>Incorporates by reference updated relevant portions of federal regulations as promulgated in 40 CFR 51.166, 52.21, and 52.22 to make the state PSD permitting program consistent with federal requirements for PM_{2.5}. Amendments incorporate the following:</p> <ul style="list-style-type: none"> Federal provisions related to implementation of the NSR program for PM_{2.5} (73 FR 28321, 05/16/2008) PM_{2.5} increments, significant impact levels, and significant monitoring concentration (75 FR 64864, 10/20/2010) <p>Effective 06/03/2011.</p>	
MS050611-2	Storage Tanks USTs	05/03/2011	Mississippi Administrative Bulletin #17732	Proposed Rule	<p>Mississippi Department of Environmental Quality</p> <p>Technical Standards and Corrective Action Requirements for Owners and Operators of Underground Storage Tanks [UST-2]</p> <p>Proposes to amend the UST regulations to establish training requirements for all persons responsible for the operation and maintenance of UST systems. Public hearing is scheduled for 06/02/2011 in Jackson, Mississippi. Comments due 06/02/2011.</p>	

2.7 New Mexico State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and Programs in New Mexico.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
NM050611-1	Air SIP–Ozone, PM _{2.5}	05/02/2011	76 FR 24421	Proposed Rule	<p>U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plans; New Mexico; Section 110 (a) (2) Infrastructure Requirements for 1997 8-Hour Ozone and Fine Particulate Matter National Ambient Air Quality Standards; New Mexico Ambient Air Quality Standards; Approval of New Mexico's PSD Program; CFR Codification Technical Corrections [40 CFR Part 52]</p> <p>Proposes to approve submittals that address the infrastructure elements necessary to implement, maintain, and enforce the 1997 8-hour ozone and 1997 PM_{2.5} NAAQS. Proposed rule includes the following actions:</p> <ul style="list-style-type: none"> Find that the current SIP meets infrastructure elements Approve an 11/02/2006 SIP revision to regulation 20.2.3 of the NMAC to remove the state ambient air quality standards from being an applicable requirement Convert EPA conditional approval of New Mexico's PSD program (52 FR 5964, 02/27/1987) to a full approval based on approval of New Mexico's stack height regulations (53 FR 44191, 11/02/1988) Make several CFR technical corrections <p>Comments due 06/01/2011.</p>	
NM050611-2	Water Water Quality	04/29/2011	NM Register Vol. 22, No. 8	Final Rule	<p>Water Quality Control Commission Ground and Surface Water Protection [20.6.2 NMAC]</p> <p>Finalizes amendments to 20.6.2 NMAC, Sections 2001-2003, which update procedures for the following:</p> <ul style="list-style-type: none"> Obtaining an NPDES permit Discharging dredged or fill material Obtaining federal permits under the FERC or Rivers and Harbor Act <p>Effective 05/18/2011.</p>	

2.8 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA related operations in Ohio.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH050611-1	Air Emergency Planning	04/26/2011	DAPC Website-What's New	Proposed Rule	<p>Division of Air Pollution Control, Ohio Environmental Protection Agency Emergency Planning and Release Reporting [OAC 3750]</p> <p>Proposes minor formatting and correction updates to OAC-3750 regarding emergency planning and release reporting requirements. Further details, including the rule synopsis and interested party notice, are located on the OEPA website. Comments due 05/27/2011.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH050611-2	Air SIP-Ozone	05/02/2011	DAPC Website-What's New	Final Rule	Division of Air Quality, Ohio Environmental Protection Agency Carbon Monoxide, Photochemically Reactive Materials, Hydrocarbons, and Related Materials Standards [OAC 3745-21]; Low Reid Vapor Pressure Fuel Requirements [OAC 3745-72]; Nitrogen Oxides-Reasonably Available Control Technology [OAC 3745-110] Adopts final requirements intended to assist in achieving the NAAQS for ozone through controlling ozone precursors. Further details, including the public notice of adoption , are located on the OEPA website . Effective 05/12/2011.	
OH050611-3	Air SIP-Ozone, PM _{2.5}	04/28/2011	76 FR 23757	Proposed Rule	U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plans; Infrastructure SIP Requirements for 1997 8-Hour Ozone and PM _{2.5} National Ambient Air Quality Standards [40 CFR Part 52] Proposes to approve some elements and conditionally approve other elements of certifications submitted by several states, including Ohio, regarding the requirements for the 1997 8-hour ground level ozone and fine particle NAAQS. Comments due 05/31/2011.	
OH050611-4	Water NPDES	05/06/2011	OEPA Website-Public Notice	Notice	Division of Surface Water, Ohio Environmental Protection Agency Final Issuance of Modified NPDES Permit Announces final issuance of modification to NPDES permit conditions for Glenn Research Center. Effective 05/01/2011.	Glenn Research Center should be aware of this action.

2.9 Texas State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Texas.

2.10 Utah State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA-related operations in Utah.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT050611-1	Administration Administrative Proceedings	05/01/2011	UT Bull. Vol. 2011-6; DAR File No. 34682, 34684, 34696, 34697, 34699, & 34702	Proposed Rule	Utah Department of Environmental Quality Environmental Quality Divisions; Administration Procedures [UAC R305-6] Proposes to repeal existing administrative rules for each division of the DEQ and to reenact the rules to reference rules governing department-wide administration procedures (UT Bull. Vol. 2011-6; DAR File No. 34472 , 03/15/2011). The following rules are proposed for repeal and reenactment to reference UAC R305-6: <ul style="list-style-type: none"> ▪ Rule R307-103 (Air Quality) ▪ Rule R309-115 (Drinking Water) ▪ Rule R313-17 (Radiation Control) ▪ Rule R315-12 (Solid and Hazardous Waste) ▪ Rule R311-210 (Underground Storage Tanks) ▪ Rule R317-9 (Water Quality) Comments due 05/31/2011.	

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
UT050611-2	Air Stationary Sources	05/01/2011	UT Bull. Vol. 2011-9: DAR File No. 34557	Notice	Utah Department of Environmental Quality: Division of Air Quality Statewide Emission Standards: Stationary Sources [UAC R307-210] Announces a decision to continue the statewide stationary source rule without change for another 5 years. Effective 04/06/2011.	

2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Virginia.

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA050611-1	Air Monitoring	05/02/2011	VDEQ website	Notice	Virginia Department of Environmental Quality State Air Pollution Control Board Virginia Annual Air Quality Monitoring Network Review The Draft Annual Air Quality Monitoring Network Review is available for public comment. Comments due 06/03/2011.	
VA050611-2	Air Permitting-Biomass	04/25/2011	27:17 V.A.R. 2071-2083	Final Rule	Virginia Department of Environmental Quality State Air Pollution Control Board Biomass Energy Generator General Permit for a Pilot Test Facility [9VAC5-520] Creates a permitting mechanism for sources to construct and test the type and quantity of emissions from qualified energy generators from biomass. Effective 05/25/2011.	
VA050611-3	Air SIP-Lead	04/23/2011	76 FR 22814	Final Rule	U.S. Environmental Protection Agency Approval and Promulgation of Air Quality Implementation Plans; Adoption of the Revised Lead Standards and Related Reference Conditions and Update of Appendices [40 CFR Part 52] Approves the addition of the primary and secondary lead standards of 0.15 µg/m³ and related reference conditions, and the update of the documents incorporated by reference. Effective 05/25/2011.	
VA050611-4	Air SIP-Permits	04/25/2011	27:17 V.A.R. 2086-2087	Notice	Virginia Department of Environmental Quality State Air Pollution Control Board State Implementation Plan Proposed Revision-Major Source Permits (Rev. L07) Proposes to revise the following: <ul style="list-style-type: none"> Federal operating (Title V) PSD Nonattainment new source review permitting regulations to exclude ethanol production facilities that produce ethanol from natural fermentation from the definitions of "major stationary source" and "major source" Comments due 05/25/2011.	
VA050611-5	Air SIP-SO ₂	04/25/2011	27:17 V.A.R. 2065-2071	Final Rule	Virginia Department of Environmental Quality State Air Pollution Control Board General Provisions [9VAC5-20], Ambient Air Quality Standards [9VAC5-30] Incorporates by reference 40 CFR 50, specifically the revised primary standard for SO ₂ adding a new 1-hour standard of 75 ppb; also adds testing and monitoring requirements. Effective 05/25/2011.	

Tracking Number.	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA050611-6	Natural Resources	04/25/2011	VDEQ website	Notice	Virginia Department of Environmental Quality Plant Eastern Shore Natives Campaign Announces the ongoing campaign to plant native species on the Eastern Shore.	
VA050611-7	Natural Resources Technical Guidance	04/29/2011	76 FR 23670	Notice	Department of Agriculture Natural Resources Conservation Service Notice of Proposed Changes to Section IV of the Virginia State Technical Guide Announces availability of proposed changes to the NRCS State Technical Guide for the following practice standards: <ul style="list-style-type: none"> ▪ 390, Riparian Herbaceous Cover ▪ 394, Firebreak ▪ 395, Stream Habitat and Improvement ▪ 422, Hedgerow Planting ▪ 643, Restoration and Management of Rare or Declining Habitats ▪ 647, Early Successional Habitat Development/ Management Comments due 05/29/2011.	
VA050611-8	Storage Tanks USTs	04/27/2011	76 FR 23596	Notice	U.S. Environmental Protection Agency Notice of a Regional Waiver of Section 1605 (Buy American Requirement) of ARRA of 2009 to Virginia Department of Environmental Quality Announces that a waiver was granted to VDEQ's ARRA LUST by permitting the use of non-domestic iron, steel, and manufactured goods when occurring in de minimis incidental components of such projects otherwise prohibited under Section 1605(a). Effective 04/27/2011.	
VA050611-9	Water VPDES	04/25/2011	27:17 VA.R. 2083	Notice	Virginia Department of Environmental Quality State Water Control Board Virginia Department of Environmental Quality General Permit for Discharges Resulting from the Application of Pesticides to Surface Waters [9VAC25-800] Announces suspension of the effective date of the General Permit for Discharges Resulting from the Application of Pesticides to Surface Waters (27:13 VA.R. 1647 , 02/28/2011). Proposed permit effective date is 10/31/2011.	